

2132 *erw*

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of

David W. Carman et al.

Application No. 09/887,585

Filed: June 21, 2001

For: METHOD AND APPARATUS FOR  
ESTABLISHING A SHARED CRYPTOGRAPHIC  
KEY BETWEEN ENERGY-LIMITED NODES IN A  
NETWORK

) Attny Docket No.

) NAI1P255/01.002.01

) Examiner: Lanier, B.

) Art Unit: 2132

) Date: April 8, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 8, 2005.

Signed: *Erica L. Farlow*

Erica L. Farlow

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.56 AND 1.97(C)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

04/13/2005 CCHAU1 00000002 09887585

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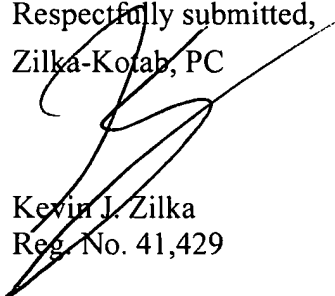
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Attny Dkt No. NAI1P255/01.002.01

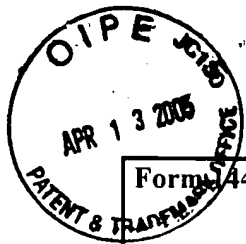
This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is being filed after the mailing date of a first Office Action. Accordingly, applicants are including a check in the amount of \$180.00 for the fee due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees or credit any overpayment to Deposit Account 50-1351 (Order No. NAI1P255/01.002.01).

Respectfully submitted,  
Zilka-Kotab, PC

  
Kevin J. Zilka  
Reg. No. 41,429

P.O. Box 721120  
San Jose, CA 95172-1120  
Telephone: (408) 971-2573



<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No. NAI1P255/01.002.01 Applicant: David W. Carmen et al. Filing Date: June 21, 2001	Application No.: 09/887,585  Group Art Unit: 2132
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#### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date,	Patentee	Class	Sub-class	Filing Date
	A	6,105,006	08/15/2000	Davis et al.	705	35	12/22/1997
	B	6,041,314	03/21/2000	Davis	705	41	12/22/1997
	C	6,038,549	03/14/2000	Davis et al.	705	35	12/22/1997
	D	5,519,778	03/21/1996	Leighton et al.	380	30	09/26/1994
	E	5,410,602	04/25/1995	Finkelstein et al.	380	21	09/27/1993
	F	5,124,117	06/23/1992	Tatebayashi et al.	380	21	03/25/1991
	G						
	H						
	I						
	J						
	K						

#### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	L							
	M							
	N							
	O							
	P							

#### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	Park, et al., "On Key Distribution and authentication in Mobile Radio Networks", in Advances in Cryptology- EUROCRYPT'93 (May 1993), 461-465
	S	Lowe, et al., "Using CSP to Detect Errors in the TMN Protocol", IEEE Transactions on Software Engineering, 23(10), 1997, 659-669
	T	Manek, "Honest Functions and their Application to the Analysis of Cryptographic Protocols", 1999 IEEE Computer Security Foundations Workshop, June 1999
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.